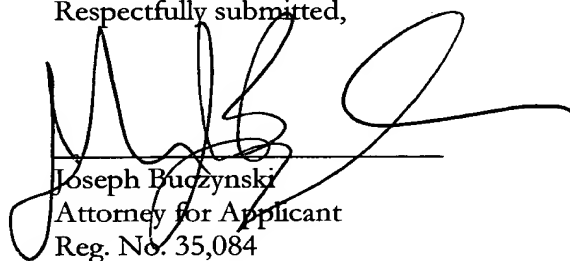




The Examiner is requested to consider the attached documents in connection with the above-identified application and to return a copy of Form PTO-1449 to the Applicants with the Examiner's initials in the spaces provided.

Submission of this Information Disclosure Statement does not constitute an admission by the Applicants as to the materiality of the attached documents to the application, nor do the Applicants waive any right to challenge the validity of the documents as prior art should such action be deemed appropriate. Furthermore, the Examiner is asked to consider the Industry Standard Documents (i.e. the IEEE, RFC and TIA/EIA Standards) referenced in the background of the above identified Application. Printed copies of these standards have not been included to minimize the existing volume of reference material provided but appear to be available online. If copies are required, please contact the Attorney listed below.

Respectfully submitted,



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Dated: May 31, 2002

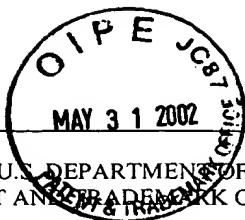


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	APPLICANT Robin U. Roberts	
	FILING DATE August 28, 2001	GROUP 2681

## U.S. Patent Documents

Examiner Initial	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	6,349,210	02/19/02	Li	455	450	11/03/00
	6,349,091	02/19/02	Li	370	238	11/07/00
	6,327,300	12/04/01	Souissi et al.	375	219	10/25/99
	6,304,556	10/16/01	Haas	370	254	08/24/98
	6,285,892	09/04/01	Hulyalkar	455	574	11/24/98
	6,275,707	08/14/01	Reed et al.	455	456	10/08/99
	6,249,516	06/19/01	Brownrigg et al.	370	338	01/27/00
	6,246,875	06/12/01	Seazholtz et al.	455	432	03/26/99
	6,240,294	05/29/01	Hamilton et al.	455	456	05/30/97
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	5,943,322	08/24/99	Mayor et al.	370	280	04/24/96
	5,936,953	08/10/99	Simmons	370	364	12/18/97

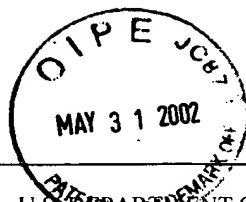


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	5,903,559	05/11/99	Acharya et al.	370	355	12/20/96
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	5,877,724	03/03/99	Davis	342	357	03/25/97
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	APPLICANT Robin U. Roberts	
	FILING DATE August 28, 2001	GROUP 2681

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	5,241,542	08/31/93	Natarajan et al.	370	95.3	08/23/91
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## Foreign Patent Documents or Foreign Patent Applications

	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
						Yes	No
	EP 0513841 A2	11/19/92	EPO			X	
	EP 0513841 A3	11/19/92	EPO			X	
	EP 0924890 A2	06/23/99	EPO			X	
	EP 0627827 A2	12/07/94	EPO			X	
	WO 9912302	03/11/99	WIPO			X	
	WO 9839936	09/11/98	WIPO			X	



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	FILING DATE August 28, 2001	GROUP 268

**Foreign Patent Documents or Foreign Patent Applications**

	WO 9724005	07/03/97	WIPO			X
	WO 9608884	03/21/96	WIPO			X
	WO 0235253	05/02/02	WIPO			X
	WO 0137483	05/25/01	WIPO			X
	WO 0137482	05/25/01	WIPO			X
	WO 0137481	05/25/01	WIPO			X
	WO 0135567	05/17/01	WIPO			X
	WO 0133770	05/10/01	WIPO			X
	WO 0110154	02/08/01	WIPO			X
	WO 0034932	06/15/00	WIPO			X
	CA 2132180	03/16/96	Canada			X
	FR 2683326	07/05/93	France			X

**Other Documents (including Author, Title, Date, Pertinent Pages, etc.)**

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		Richard North, Dale Bryan and Dennis Baker, "Wireless Networked Radios: Comparison of Military, Commercial, and R&D Protocols", February 28-March 3, 1999, 2 <sup>nd</sup> Annual UCSD Conference on Wireless Communications, San Diego CA
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		Josh Broch, David A. Maltz, David B. Johnson, Yih-Chun Hu and Jorjeta Jetcheva, "A Performance Comparison of Multi-Hop Wireless Ad Hoc Network Routing Protocols", October 25-30, 1998, Proceedings of the 4 <sup>th</sup> Annual ACM/IEEE International Conference on Mobile Computing and Networking
		C. David Young, "USAP: A Unifying Dynamic Distributed Multichannel TDMA Slot Assignment Protocol"
		Chip Elliott and Bob Heile, "Self-Organizing, Self-Healing Wireless Networks", 2000 IEEE
		J.J. Garcia-Luna-Aceves and Asimakis Tzamaloukas, "Reversing the Collision-Avoidance Handshake in Wireless Networks"
		J.J. Garcia-Luna-Aceves and Marcelo Spohn, "Transmission-Efficient Routing in Wireless Networks Using Link-State Information"

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	J.J. Garcia-Luna-Aceves and Ewerton L. Madruga, "The Core-Assisted Mesh Protocol", August 1999, IEEE Journal on Selected Areas in Communications, vol. 17, no. 8
	Ad Kamerman and Guido Aben, "Net Throughput with IEEE 802.11 Wireless LANs"
	J.R. McChesney and R.J. Saulitis, "Optimization of an Adaptive Link Control Protocol for Multimedia Packet Radio Networks"
	Ram Ramanathan and Regina Rosales-Hain, "Topology Control of Multihop Wireless Networks using Transmit Power Adjustment"
	Ram Ramanathan and Martha E. Steenstrup, "Hierarchically-Organized, Multihop Mobile Wireless Networks for Quality-of-Service Support"
	Martha E. Steenstrup, "Dynamic Multipoint Virtual Circuits for Multimedia Traffic in Multihop Mobile Wireless Networks"
	Zhenyu Tang and J.J. Garcia-Luna-Aceves, "Collision-Avoidance Transmission Scheduling for Ad-Hoc Networks"
	George Vardakas and Wendell Kishaba, "QoS Networking With Adaptive Link Control and Tactical Multi-Channel Software Radios"

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw Line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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